

## Troubleshooting

New Keyboard Functions Not Working?  
You plugged in a new keyboard while the computers were running, so the operating system failed to initialize the new keyboard functions. Restart the computers so that the operating system can recognize the new functions.

## Warranty

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## QuickStart Guide

### 2-Port Hybrid VGA KVM Switch with Audio

### About Us

**FUN**  
IOGEAR offers connectivity solutions that are innovative, fun, and stylish, helping people enjoy daily life using our high technology products.

**GREEN**  
IOGEAR is an environmentally conscious company that emphasizes the importance of conserving natural resources. The use of our technology solutions helps reduce electronic waste.

**HEALTH**  
IOGEAR supports healthy and fit lifestyles. By integrating products with the latest scientific developments, IOGEAR's solutions enhance the life of end-users.

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QCS742UW6  
PKG NO. Q0579

## Package Contents

1 x 2-Port Hybrid VGA KVM Switch with Cables  
1 x One Touch Port Selection Switch  
1 x Quick Start Guide  
1 x Warranty / Registration Card

## System Requirements

### Console

- A VGA, SVGA, XGA, or MultiSync monitor capable of the highest resolution that you will be using on any computer in the installation
- A PS/2 keyboard
- A USB mouse
- Speakers and microphone (optional)

### Computers

The following equipment must be installed on each computer that is to be connected to the system:

- A VGA video port
- A 6-pin mini-DIN (PS/2) keyboard port and a USB Type A port
- Speakers and microphone ports (optional)

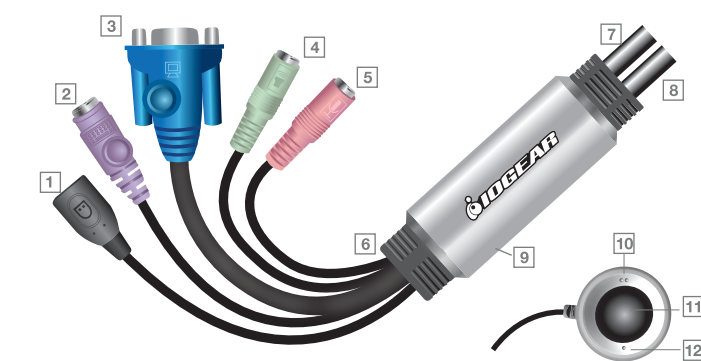
## Features

- Hybrid connections for USB mouse and PS/2 keyboard
- Hot key or one touch remote port switching
- Support powered two speakers
- Microphone support
- Independent Audio switching (hot key only)
- Asymmetric cable lengths to cut down cable clutter
- Video resolution support up to 2048 x 1536 DDC2B @ 60Hz
- Built-in Auto Scan Mode
- LED indicates selected port

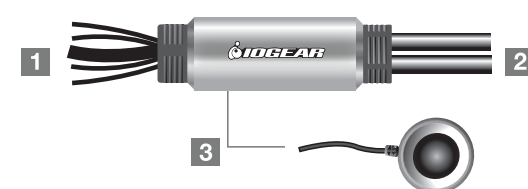
## Overview

## Start Here!

1. USB mouse connector
2. PS/2 keyboard connector
3. VGA monitor connector
4. Speaker connector
5. Microphone connector
6. Console cable
7. KVM cable for computer 1
8. KVM cable for computer 2
9. Port selection switch jack
10. Port 2 LED
11. Manual selection switch
12. Port 1 LED



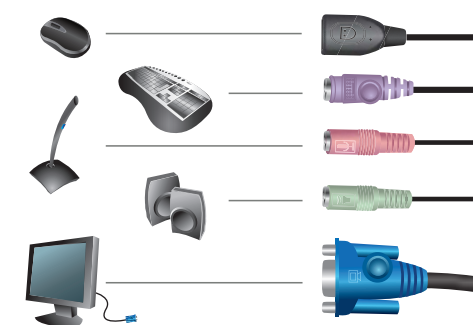
## Installation



Note: Make sure power to all computers being installed has been turned off!

### 1 Connecting Console Devices

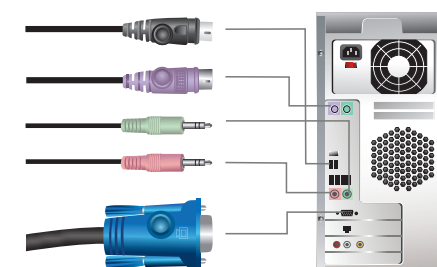
Plug your keyboard, monitor, mouse, microphone, and speakers into the appropriate connectors at the end of the console cable. The ports are color coded and labeled with an identifying icon.



Note: Plug the keyboard in before plugging in the mouse.

### 2 Connecting Computers

Plug the keyboard, monitor, mouse, microphone, and speaker connectors of the KVM cables into their respective ports on the computers that you are installing.



### 3 Connecting Port Selection Switch (Optional)

If you choose to use the Port Selection Switch, plug its cable into the port selection switch jack, located on the right side of the unit.

Note: The switch can be operated with hotkeys alone, so connecting the port selection switch is optional.

### FINAL STEP Turn on the power to the computers

Note: By default the switch links to the first computer that is turned on.

## Port Selection

### Manual Port Selection

Press the port selection button to toggle the KVM and Audio focus between the two computers. The port's Port LED lights to indicate that its corresponding port has the focus.

### Hotkey Port Selection

All hotkey port switches begin with tapping the Scroll Lock key twice. The following tables describe the actions that each hotkey operation performs.

Note: The default hotkey invocation key is the Scroll Lock key, but you can choose the Ctrl key instead.

## Hotkey Summary Table

Hotkey	Action
[Scroll Lock] [Scroll Lock] [Enter]	Toggles the KVM and Audio focus between the two ports  Note: If the KVM and Audio focus are on different ports, only the KVM focus switches.
[Scroll Lock] [Scroll Lock] [k] [Enter]	Only toggles the KVM focus
[Scroll Lock] [Scroll Lock] [s] [Enter]	Only toggles the audio focus
[Scroll Lock] [Scroll Lock] [a] [Enter] [n]	Starts Auto Scan. The KVM focus cycles from port to port at n second intervals.  Note: The n stands for the number of seconds that the focus dwells on a port before switching to the other one. Replace the n with a number between 1 and 4 when entering this hotkey combination. (See the scan interval table below)
[Scroll Lock] [Scroll Lock] [x] [Enter]	Toggles the hotkey invocation key between the [Scroll Lock] key and the [Ctrl] key

## Scan Interval Table

N	Seconds
1	3 seconds
2	5 seconds (default)
3	10 seconds
4	20 seconds